

#### MERCHANT & GOULD P.C.

#### **United States Patent Application**

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DELIVERY HEAD FOR MULTIPLE PHASE TREATMENT COMPOSITION, VESSEL INCLUDING A DELIVERY HEAD, AND METHOD FOR TREATING A VESSEL INTERIOR SURFACE.

The specification of which a. ☐ is attached hereto b. ☑ was filed on February 23, 20		786,237 and was amended on	(if applicable) (in the case of a PCT-
filed application) described and cla which I solicit a United States pate		ed and as amended on	(if any), which I have reviewed and for
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of	the above-identified specificat	tion, including the claims, as amended by
	so identified below any foreign		eign application(s) for patent or inventor's ntor's certificate having a filing date before
a. \( \subseteq \) no such applications have been such applications have been	filed as follows:		
FOR	EIGN APPLICATION(S), IF ANY, C	LAIMING PRIORITY UNDER 35	USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
	· · · · · · · · · · · · · · · · · · ·	(day, month, year)	(day, month, year)
	<u> </u>		
ALL FORE	IGN APPLICATION(S), IF ANY, FI	LED BEFORE THE PRIORITY A	PPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
below and, insofar as the subject manner provided by the first paragr	natter of each of the claims of this raph of Title 35, United States Call Regulations, § 1.56(a) which call	is application is not disclosed it code, § 112, I acknowledge the	d PCT international application(s) listed in the prior United States application in the duty to disclose material information as the of the prior application and the national
U.S. APPLICATION NUMBER	DATE OF FILING (	day, month, year) ST	FATUS (patented, pending, abandoned)
I hereby claim the benefit under Ti	tle 35, United States Code § 119	(e) of any United States provi	sional application(s) listed below:

DATE OF FILING (Day, Month, Year)

U.S. PROVISIONAL APPLICATION NUMBER

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Ali, M. Jeffer	Reg. No. 46,359		
Altera, Allan G.	Reg. No. 40,339 Reg. No. 40,274	Lauer, Deakin T.	Reg. No. 47,735
Anderson, Gregg I.	Reg. No. 28,828	Leach III, Thomas J.	Reg. No. 53,188
Batzli, Brian H.	Reg. No. 32,960	Leonard, Christopher J.	Reg. No. 41,940
Beard, John L.	Reg. No. 27,612	Lewis, George C.	Reg. No. 53,214
Bennett-Paris, Joseph M.	Reg. No. 47,226	Liepa, Mara E.	Reg. No. 40,066
Berns, John M.	Reg. No. 43,496	Lukon, Michael	Reg. No. 48,164
Blackburn, Murrell W.	Reg. No. 50,881	Maly, John W.	Reg. No. 55,423
Bortolotti, Rebecca	Reg. No. 51,488	McDonald, Daniel W.	Reg. No. 32,044
Brown, Jeffrey C.	Reg. No. 41,643	McIntyre, Jr., William F.	Reg. No. 44,921
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Burke, John E.	Reg. No. 35,836	Murphy, Anne M.	Reg. No. 54,327
Byrne, Linda M.	Reg. No. 32,404	Nelson, Anna M.	Reg. No. 48,935
Clifford, John A.	Reg. No. 30,247	Pauly, Daniel M.	Reg. No. 40,123
Cook, Jeffrey	Reg. No. 48,649	Peterson, Kyle T.	Reg. No. 46,989
Daignault, Ronald A.	Reg. No. 25,968	Phillips, John B.	Reg. No. 37,206
Daley, Dennis R.	Reg. No. 34,994	Randall, Joshua N.	Reg. No. 50,719
Daley, William J.	Reg. No. 52,471	Reich, John C.	Reg. No. 37,703
Daulton, Julie R.	Reg. No. 36,414	Reiland, Earl D.	Reg. No. 25,767
Deffner, Mark E.	Reg. No. 55,103	Schmaltz, David G.	Reg. No. 39,828
DeMaster, E. Eric	Reg. No. 55,107	Schuman, Mark D.	Reg. No. 31,197
DeVries Smith, Katherine M.	Reg. No. 42,157	Schumann, Michael D.	Reg. No. 30,422
DiPietro, Mark J.	Reg. No. 28,707	Scull, Timothy B.	Reg. No. 42,137
Doscotch, Matthew A.	Reg. No. 48,957	Sebald, Gregory A.	Reg. No. 33,280
Edell, Robert T.	Reg. No. 20,187	Skoog, Mark T.	Reg. No. 40,178
Epp Ryan, Sandra	Reg. No. 39,667	Sorge, Keith M.	Reg. No. 50,865
Fitzsimmons, Karen A.	Reg. No. 50,470	Stewart, Alan R.	Reg. No. 47,974
Frost, Roger T.	Reg. No. 22,176	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Golla, Charles E.	Reg. No. 26,896	Strouse, Thomas J.	Reg. No. 53,950
Gorman, Alan G.	Reg. No. 38,472	Sullivan, Timothy	Reg. No. 47,981
Gotfredson, Garen J.	Reg. No. 44,722	Swenson, Erik G.	Reg. No. 45,147
Gould, John D.	Reg. No. 18,223	Trembath, Jon R.	Reg. No. 38,344
Gresens, John J.	Reg. No. 33,112	Underhill, Albert L.	Reg. No. 27,403
Haack, John L.	Reg. No. 36,154	Wahl, John R.	Reg. No. 33,044
Hamre, Curtis B.	Reg. No. 29,165	Wang, Susan L.	Reg. No. 53,742
Hartman, Jodi L.	Reg. No. 55,251	Welter, Paul A.	Reg. No. 20,890
Hennings, Mark	Reg. No. 48,982	Wier, David D.	Reg. No. 48,229
Hertzberg, Brett A.	Reg. No. 42,660	Williams, Douglas J.	Reg. No. 27,054
Hillson, Randall A.	Reg. No. 31,838	Wong, Bryan A.	Reg. No. 50,836
Hope, Leonard J.	Reg. No. 44,774	Young, Thomas H.	Reg. No. 25,796
Hornsby, III, Alton	Reg. No. 47,299	Zeuli, Anthony R.	Reg. No. 45,255
Johns, Nicholas P.	Reg. No. 48,995		
Johnston, Scott W.	Reg. No. 39,721		
Jordan, III, George	Reg. No. 41,880		
Kalinsky, Robert A.	Reg. No. 50,471		
Kettelberger, Denise	Reg. No. 33,924		
Knearl, Homer L.	Reg. No. 21,197		
Korver, Joshua W.	Reg. No. 51,894		
Kowalchyk, Alan W.	Reg. No. 31,535	•	
Kowalchyk, Katherine M.	Reg. No. 36,848 Reg. No. 50,760		
Lamberty, Michael Larson, James A.	Reg. No. 40,443		
Darson, James A.	1.08. 110. 40,443		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

# Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	STAUB	RICHARD		K.
2	Of Inventor	STAUB	Reliado		K.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	LAKEVILLE	MINNESOTA		USA
1	Mailing	Address	City		State & Zip Code/Country
	Address	16208 GOODVIEW TRAIL	LAKEVILLE		MINNESOTA 55118/USA
Sign	ature of Inventor 2	01: Richal K. St		Date:	/y 12 2004
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	ALTIER	MARK		R.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	ST. PAUL	MINNESOTA		USA
2	Mailing	Address 604 WATERSELE TERRALE	City MENDOTA HELL	115	State & Zip Code/Country
	Address	1783 JAMES AVENUE	·ST. PAUL	I	MINNESOTA 35105/USA
Sign	ature of Inventor 2	02: U( (A) (		Date:	12004
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	SCHACHT	PAUL		F.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	OAKDALE	MINNESOTA		USA
3	Mailing	Address	City		State & Zip Code/Country
	Address	6659 UPPER 28TH STREET N.	OAKDALE		MINNESOTA 55128/USA
Signa	ature of Inventor 2	03: Pl F. 5d		Date: 7	- 9-04
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	HEI .	ROBERT		D.P.
)	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	BALDWN	WISCONSIN		USA
4	Mailing	Address	City		State & Zip Code/Country
	Address	2224 30TH AVENUE	BALDWIN		WISCONSIN 54002/USA
Signa	ature of Inventor 2	04: ( ) (		Date:	7/12/04
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	MILLER	GABRIEL		M.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	LODI	WISCONSIN		USA
5	Mailing	Address	City		State & Zip Code/Country
	Address	N1229 O'CONNOR ROAD	LODI		WISCONSIN 53555/USA
Sign	ature of Inventor 2	<del></del>		Date:	~.

	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	HARRIS	THOMAS	L.
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	EDEN PRAIRIE	MINNESOTA	USA
6	Mailing	Address	City	State & Zip Code/Country
	Address	9667 WOODBRIDGE DRIVE	EDEN PRAIRIE	MINNESOTA 55347
Sign	ature of Inventor 2	206:	Dat	e:
-		T =		
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	FERNHOLZ	PETER	J.
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	BURNSVILLE	MINNESOTA	USA
7	Mailing	Address	City	State & Zip Code/Country
	Address	10904 TERRITORIAL DRIVE	BURNSVILLE	MINNESOTA 55337
Sign	ature of Inventor 2		7 11 Date	7/8/14

23552
PATENT TRADEMARK OFFICE

# Attorney Docke

#### MERCHANT & GOULD P.C.

# **United States Patent Application**

# COMBINED DECLARATION AND POWER OF ATTORNEY

ventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors

FOR MULTIPLE PHASE TREAT TREATING A VESSEL INTERIO					
The specification of which a.  is attached hereto b.  was filed on February 23, 20 filed application) described and cla which I solicit a United States pate	nimed in international no. file			f applicable) (in the case only), which I have reviewed	
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of t	the above-identified sp	ecification, in	ncluding the claims, as am	ended by
I hereby claim foreign priority ben certificate listed below and have al that of the application on the basis	so identified below any foreign a				
a. \( \subseteq \) no such applications have be b. \( \subseteq \) such applications have been					
. FORI	EIGN APPLICATION(S), IF ANY, C	LAIMING PRIORITY UN	DER 35 USC §	119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
ALL FORE	IGN APPLICATION(S), IF ANY, FII	LED BEFORE THE PRIO	RITY APPLIC	ATION(S)	<del></del>
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I hereby claim the benefit under Tibelow and, insofar as the subject manner provided by the first paragradefined in Title 37, Code of Federa or PCT international filing date of	atter of each of the claims of this raph of Title 35, United States C I Regulations, § 1.56(a) which o	s application is not dis code, § 112, I acknowle	closed in the edge the duty	prior United States applic to disclose material inform	ation in the mation as
U.S. APPLICATION NUMBER	DATE OF FILING (o	day, month, year)	STATUS	(patented, pending, abandon	ed)
II.	- I	,			- 11

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

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A1' N. T. CC	D N 46 250		
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Hartman, Jodi L.	Reg. No. 55,251	Welter, Paul A.	Reg. No. 20,890
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Hornsby, III, Alton	Reg. No. 47,299	Zeuli, Anthony R.	Reg. No. 45,255
Johns, Nicholas P.	Reg. No. 48,995	Zouii, I minory 10.	100, 110, 10,200
Johnston, Scott W.	Reg. No. 39,721		
Jordan, III, George	Reg. No. 41,880		
Kalinsky, Robert A.	Reg. No. 50,471		
Kettelberger, Denise	Reg. No. 33,924		
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Kowalchyk, Katherine M.	Reg. No. 36,848		
Lamberty, Michael	Reg. No. 50,760		
Larson, James A.	Reg. No. 40,443		·
Darson, James A.	106. 110. TO,TTJ		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

# Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	STAUB	RICHARD		K.
0	Residence & Citizenship	City LAKEVILLE	State or Foreign Country MINNESOTA	7	Country of Citizenship USA
1	Mailing	Address	City		State & Zip Code/Country
	Address	16208 GOODVIEW TRAIL	LAKEVILLE	1-:-	MINNESOTA 55118/USA
Sign	ature of Inventor 2	01:		Date:	
2	Full Name Of Inventor	Family Name ALTIER	First Given Name MARK		Second Given Name R.
0	Residence	City	State or Foreign Country	,	Country of Citizenship
	& Citizenship	ST. PAUL	MINNESOTA		USA
2	Mailing	Address	City		State & Zip Code/Country
	Address	1783 JAMES AVENUE	ST. PAUL		MINNESOTA 55105/USA
Sign	ature of Inventor 2	02:		Date:	
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	SCHACHT	PAUL		F.
)	Residence	City	State or Foreign Country	,	Country of Citizenship
	& Citizenship	OAKDALE	MINNESOTA		USA
3	Mailing	Address	City		State & Zip Code/Country
Sign	Address ature of Inventor 2	6659 UPPER 28TH STREET N. 03:	OAKDALE	Date:	MINNESOTA 55128/USA
	T	r			T
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	HEI	ROBERT		D.P.
)	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	BALDWIN	WISCONSIN		USA
4	Mailing	Address	City BALDWIN		State & Zip Code/Country WISCONSIN 54002/USA
Sign	Address ature of Inventor 2	2224 30TH AVENUE 04:	BALDWIN	Date:	WISCONSIN 34002/03A
	Laur		Flori Class Name		Second Given Name
2	Full Name Of Inventor	Family Name MILLER	First Given Name GABRIEL		M.
0	Residence	City	State or Foreign Country	<del></del> .	Country of Citizenship
	& Citizenship	LODI	WISCONSIN		USA
5	Mailing	Address	City		State & Zip Code/Country
	Address	N1229 O'CONNOR ROAD	1 LODI		WISCONSIN 53555/USA
Sign	ature of Inventor 2	05: Sall While	<i>y</i>	Date: 7-1.	5-04

2	Full Name Of Inventor	Family Name HARRIS	First Given Name THOMAS	Second Given Name L.
0	Residence & Citizenship	City EDEN PRAIRIE	State or Foreign Country MINNESOTA	Country of Citizenship USA
6	Mailing Address	Address 9667 WOODBRIDGE DRIVE	City EDEN PRAIRIE	State & Zip Code/Country MINNESOTA 55347
Sign	ature of Inventor 2	06:	1	Date:
2	Full Name Of Inventor	Family Name FERNHOLZ	First Given Name PETER	Second Given Name J.
0	Residence & Citizenship	City BURNSVILLE	State or Foreign Country MINNESOTA	Country of Citizenship USA
7	Mailing Address	Address 10904 TERRITORIAL DRIVE	City BURNSVILLE	State & Zip Code/Country MINNESOTA 55337
	ature of Inventor 2			Date:

23552
PATENT TRADEMARK OFFICE

Attorney Docket No. 16

### MERCHANT & GOULD P.C.

#### **United States Patent Application**

# BINED DECLARATION AND POWER OF ATTORNEY

As a below name inventor hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DELIVERY HEAD FOR MULTIPLE PHASE TREATMENT COMPOSITION, VESSEL INCLUDING A DELIVERY HEAD, AND METHOD FOR TREATING A VESSEL INTERIOR SURFACE.

FOR MULTIPLE PHASE TREATING A VESSEL II	TREATMENT COMPOSITION, VE NTERIOR SURFACE.	SSEL INCLUDING A DELIV	ERY HEAD, AND METHOD FOR
	ry 23, 2004 as application serial no. 10 I and claimed in international no.	0/786,237 and was amended on filed and as amended on	n (if applicable) (in the case of a PCT- (if any), which I have reviewed and for
I hereby state that I have reany amendment referred to		f the above-identified specific	ation, including the claims, as amended by
certificate listed below and that of the application on the application on the applications	have also identified below any foreigne basis of which priority is claimed:	ates Code, § 119/365 of any fon application for patent or investigation for patent or investigation.	oreign application(s) for patent or inventor entor's certificate having a filing date before
	. FOREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDER	35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
AI	LL FOREIGN APPLICATION(S), IF ANY, I	FILED BEFORE THE PRIORITY	APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
<u> </u>			

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	. DATE OF FILING (Day, Month, Year)	
·		

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

	D 31 46250		
Ali, M. Jeffer	Reg. No. 46,359	Laver Deslrie T	Dec No 47 725
Altera, Allan G.	Reg. No. 40,274	Lauer, Deakin T.	Reg. No. 47,735 Reg. No. 53,188
Anderson, Gregg I.	Reg. No. 28,828	Leach III, Thomas J.	
Batzli, Brian H.	Reg. No. 32,960	Leonard, Christopher J.	Reg. No. 41,940
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Daignault, Ronald A.	Reg. No. 25,968	Phillips, John B.	Reg. No. 37,206
Daley, Dennis R.	Reg. No. 34,994	Randall, Joshua N.	Reg. No. 50,719
Daley, William J.	Reg. No. 52,471	Reich, John C.	Reg. No. 37,703
Daulton, Julie R.	Reg. No. 36,414	Reiland, Earl D.	Reg. No. 25,767
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DeVries Smith, Katherine M.	Reg. No. 42,157	Schumann, Michael D.	Reg. No. 30,422
DiPietro, Mark J.	Reg. No. 28,707	Scull, Timothy B.	Reg. No. 42,137
Doscotch, Matthew A.	Reg. No. 48,957	Sebald, Gregory A.	Reg. No. 33,280
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Epp Ryan, Sandra	Reg. No. 39,667	Sorge, Keith M.	Reg. No. 50,865
Fitzsimmons, Karen A.	Reg. No. 50,470	Stewart, Alan R.	Reg. No. 47,974
Frost, Roger T.	Reg. No. 22,176	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
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Gould, John D.	Reg. No. 18,223	Trembath, Jon R.	Reg. No. 38,344
Gresens, John J.	Reg. No. 33,112	Underhill, Albert L.	Reg. No. 27,403
Haack, John L.	Reg. No. 36,154	Wahl, John R.	Reg. No. 33,044
Hamre, Curtis B.	Reg. No. 29,165	Wang, Susan L.	Reg. No. 53,742
Hartman, Jodi L.	Reg. No. 55,251	Welter, Paul A.	Reg. No. 20,890
Hennings, Mark	Reg. No. 48,982	Wier, David D.	Reg. No. 48,229
Hertzberg, Brett A.	Reg. No. 42,660	Williams, Douglas J.	Reg. No. 27,054
Hillson, Randall A.	Reg. No. 31,838	Wong, Bryan A.	Reg. No. 50,836
Hope, Leonard J.	Reg. No. 44,774	Young, Thomas H.	Reg. No. 25,796
Hornsby, III, Alton	Reg. No. 47,299	Zeuli, Anthony R.	Reg. No. 45,255
Johns, Nicholas P.	Reg. No. 48,995	, ,	•
Johnston, Scott W.	Reg. No. 39,721		
Jordan, III, George	Reg. No. 41,880		
Kalinsky, Robert A.	Reg. No. 50,471		
Kettelberger, Denise	Reg. No. 33,924		
Knearl, Homer L.	Reg. No. 21,197		
Korver, Joshua W.	Reg. No. 51,894		
Kowalchyk, Alan W.	Reg. No. 31,535	•	
Kowalchyk, Katherine M.	Reg. No. 36,848		•
Lamberty, Michael	Reg. No. 50,760		
Larson, James A.	Reg. No. 40,443		
		, , , , , , , , , , , , , , , , , , ,	ianaalattamass/firm/ ar

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

# Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name		Second Given Name
	Of Inventor	STAUB	RICHARD		K.
)	Residence & Citizenship	City LAKEVILLE	State or Foreign Country MINNESOTA	•	Country of Citizenship USA
1	Mailing Address	Address 16208 GOODVIEW TRAIL	City LAKEVILLE		
Sign	ature of Inventor 2	01:		Date:	
2	Full Name Of Inventor	Family Name ALTIER	First Given Name MARK		Second Given Name R.
0	Residence & Citizenship	City ST. PAUL	State or Foreign Country MINNESOTA	State or Foreign Country MINNESOTA	
2	Mailing Address	Address 1783 JAMES AVENUE	City ST. PAUL	City	
Sign	ature of Inventor 2	<del></del>		Date:	MINNESOTA 55105/USA
2	Full Name Of Inventor	Family Name SCHACHT	First Given Name PAUL		Second Given Name F.
0	Residence & Citizenship	City OAKDALE	State or Foreign Country MINNESOTA	State or Foreign Country MINNESOTA	
3	Mailing Address	Address 6659 UPPER 28TH STREET N.	City OAKDALE	-	State & Zip Code/Country MINNESOTA 55128/USA
Sign	ature of Inventor 2	03:		Date:	
2 ·	Full Name Of Inventor	Family Name HEI	First Given Name ROBERT		Second Given Name D.P.
0	Residence & Citizenship	City BALDWIN	State or Foreign Country WISCONSIN		Country of Citizenship USA
4	Mailing Address	Address 2224 30TH AVENUE	City BALDWIN		State & Zip Code/Country WISCONSIN 54002/USA
Sign	ature of Inventor 2	04:		Date:	
2	Full Name Of Inventor	Family Name MILLER	First Given Name GABRIEL		Second Given Name M.
0	Residence & Citizenship	City LODI	State or Foreign Country WISCONSIN		Country of Citizenship USA
5	Mailing Address	Address N1229 O'CONNOR ROAD	City LODI		State & Zip Code/Country WISCONSIN 53555/USA
Sign	ature of Inventor 2			Date:	

2	Full Name Of Inventor	Family Name HARRIS	First Given Name THOMAS	Second Given Name L.
0	Residence & Citizenship	City EDEN PRAIRIE	State or Foreign Country MINNESOTA	Country of Citizenship USA
í	Mailing Address	Address 9667 WOODBRIDGE DRIVE	City EDEN PRAIRIE	State & Zip Code/Country MINNESOTA 55347
Sign	ature of Inventor 2	06: Monas L.	Havis	Date: 8/16/04
2	Full Name Of Inventor	Family Name FERNHOLZ	First Given Name PETER	Second Given Name J.
)	Residence & Citizenship	City BURNSVILLE	State or Foreign Country MINNESOTA	Country of Citizenship USA
	Mailing Address	Address 10904 TERRITORIAL DRIVE	City BURNSVILLE	State & Zip Code/Country MINNESOTA 55337
Signature of Inventor 207:				Date:

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